

Brecon Beacons National Park

Forecast valid from 00:00 on Friday 07 Jan 2022 until 23:59 on Saturday 08 Jan 2022

Forecast Issued on Thursday 06 Jan 2022 at 16:59

Confidence: High largely unsettled and changeable, but lowering confidence in the details of worst of conditions.

Headline for Friday 07 Jan 2022: Showers, probably merging to longer spells of rain for a time, then turning dry later.

Mountain weather hazards on Friday 07 Jan 2022

Blizzards

No Likelihood

Gales

Low Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Medium Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 600m							
				Time			
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Light snow showers (night)	Light snow showers (night)	Light snow showers (night)	Light snow showers	Light snow	Light snow showers	Light snow showers (night)	Cloudy
Precipitation probability							
40%	30%	40%	30%	70%	40%	30%	10%

Forecast for Friday 07 Jan 2022

Weather: A rather cloudy day with scattered showers, these wintry to all but lowest levels, probably merging to longer periods of snow and rain for a time around mid-day. Outbreaks gradually dwindling from late afternoon.

Chance of cloud free mountain/hill tops above 600m: 75% for any given time but limited scope for prolonged clear periods due to the showery nature of the flow, also 20% for a time either side of mid-day.

Visibility: Good or very good, sporadically moderate to very poor in showers, only a few metres in hill fog with bases lowering 300-450m as showers push through, perhaps more generally in longer periods of snow and rain around mid-day.

Forecast for Friday 07 Jan 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	24/32 W	24/33 W	23/32 W	23/32 W	21/29 W	23/30 W	18/26 NW	15/22 W	14/19 SW
300	14/30 W	14/31 W	13/28 W	12/27 W	13/26 W	13/27 W	9/21 W	8/19 W	7/16 SW
Valley	13/31 W	13/29 W	12/28 W	11/26 W	12/25 W	11/26 W	8/20 W	7/19 W	8/18 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-0/-8	-1/-9	-1/-9	-1/-8	-0/-7	0/-7	0/-6	0/-5	1/-4
300	2/-4	1/-4	1/-4	1/-4	2/-2	2/-2	2/-2	2/-1	3/0
Valley	2/-2	2/-3	2/-3	2/-3	3/-1	3/-1	3/-1	3/-1	4/1
Freezing Level*	500m	300m	300m	300m	400m	500m	500m	600m	800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing to add.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
15:00 on Thu 06 Jan 2022	5.2mm	8mm	10mm

Forecast for Saturday 08 Jan 2022

Weather: Snow, falling as rain below 500m, spreading from the west overnight, soon turning to rain at all levels come dawn. Clearing to showers during the afternoon, with snow level lowering around 500m during the evening.

Maximum wind: South to southwest mean 35mph, with gusts above 50mph across more exposed ridges and summits.

Chance of cloud free mountain/hill tops above 600m: By day 10% or less lifting 70% as the showers spread in later.

Visibility: Good or very good, becoming moderate or poor in rain, very poor in snow and only a few metres in hill fog, with bases becoming extensive above 300-450m on the front, then sporadically so in later showers.

Temperature: **Valleys:** Plus 2 Celsius increasing plus 8 Celsius for the afternoon
At 600m: Zero Celsius increasing plus 5 for a time during the morning
Freezing level: 700m increasing around 1000m for a time during the morning